08 SEP 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OF (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER: 05788.0406

U.S. APPLIGA

INTERNATIONAL APPLICATION NO. PCT/EP2004/002450

7

INTERNATIONAL FILING DATE

March 10, 2004

PRIORITY DATE CLAIMED

TITLE OF INVENTION

METHOD AND APPARATUS FOR OFFICAL PHASE MODULATION									
APF	LICAN	NT(S) FOR DO/EO/US 1) Pierpaolo BOFFI; 2) Lucia MARAZZI; 3) Mario MARTINELLI; 4) Livio PARADISO 5) Paola PAROLARI							
App	licant(:	s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		has been communicated by the International Bureau.							

- An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). 7. are attached hereto (required only if not communicated by the International Bureau).
 - have been communicated by the International Bureau. b.
 - have not been made; however, the time limit for making such amendments has NOT expired. C.

is not required, as the application was filed with the United States Receiving Office (RO/US).

- have not been made and will not be made. \boxtimes
- 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. П
- An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)).

Items 11 to 20 below concern document(s) or information included:

- Information Disclosure Statement under 37 CFR 1.97 and 1.98 11. 🔯
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12.
- A preliminary amendment, including 15 claims and abstract 13. ⊠
- An Application Data Sheet under 37 CFR 1.76. 14.
- A Substitute specification. 15.
- 16. A power of attorney from Assignee document.
- 17.

 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
- 18. A second copy of the published International Application under 35 U.S.C. 154 (d)(4):
- 19. A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).
- Other items or information: 20.
 - \boxtimes Copy of cover page of International Publication No. WO 2005/091533 A1.
 - b. Copy of Notification of Missing Requirements.
 - C. International Search Report from the European Patent Office

IAP12 Rec'd PCT/PTO 0 8 SEP 2006

U.S. APPLICATION NO. (if know 10 /	vn, see 37 CFR 1.5) 5 9 2 0 3 2	INTERNATIONAL APPLICATION NO. PCT/EP2004/002450			ATTORNEY'S DOCKET NUMBER 05788.0406				
The following fees h	CALCULATIONS	PTO Use							
21. 🛛 BASIC NATIONAL	\$ 300.00	Only							
22. Examination fee (37)									
If the Written opinion prepared b									
by IPEA/US indicates all (\$ 200.00								
23. Search fee (37 CFR If the written opinion of the ISA/L IPEA/US indicates all clai Search fee (37 CFR 1.445(a)(2) International Searching A International Search Report prepriously communicated All other situations	\$ 400.00								
	\$ 900.00								
Additional fee for specificati listing in compliance electronic medium) The fee is \$250 for									
Total Sheets	Total Sheets Extra Sheets Number of each additional 50 or fraction Rate thereof (round up to a whole number)		Rate						
37				x \$250.00	\$				
Surcharge of \$130.00 for furnish commencement of the national s	\$								
CLAIMS	NUMBER FILED	NUMBER EXTRA	EXTRA RATE						
Total Claims	15 - 20 =		x \$50.00		\$				
Independent Claims	2	x \$200.00		\$					
MULTIPLE DEPENDENT CLAIM	\$								
	\$900.00								
Applicant claims small entity	\$	-							
	\$900.00								
Processing fee of \$130.00 for fu 1.492(i)).	\$								
	\$900.00								
Fee for recording the enclosed a cover sheet (37 CFR 3.28, 3.31)	\$								
	\$900.00								
	Amount to be refunded:	\$							
			 -		charged:	\$			
a. A check in the amount of \$\frac{900.00}{}\$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Finnegan, Henderson, Farabow 901 New York Avenue, N.W. Washington, DC 20001-4413	61								
DATED: September 8, 200									